	Application No.	Applicant(s)
	10/082,558	SMITH ET AL.
Notice of Allowability	Examiner	Art Unit
	Sheela Rao	2125
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is the second control of the	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1.   This communication is responsive to papers filed on 11 page 11.	<u> August 20006</u> .	
2. X The allowed claim(s) is/are 1-20.		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents ha</li> </ul>		or (f).
2. Certified copies of the priority documents ha		on No
3. Copies of the certified copies of the priority of	•	
International Bureau (PCT Rule 17.2(a)).		<b>5</b>
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g		
5. CORRECTED DRAWINGS ( as "replacement sheets") m	ust be submitted.	
(a) including changes required by the Notice of Draftspe	erson's Patent Drawing Review	v ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such ir	t 1.84(c)) should be written on t n the header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of In	formal Patent Application
<ol> <li>Induce of References Cited (F10-692)</li> <li>Induce of Praftperson's Patent Drawing Review (PT0-948)</li> </ol>	•	ummary (PTO-413),
3. X Information Disclosure Statements (PTO/SB/08),		/Mail Date
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8 🗆 Evaminer's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Page 2

Application/Control Number: 10/082,558

Art Unit: 2125

## **DETAILED ACTION**

- 1. Applicant's amendment and response filed August 11, 2006 has been reviewed and entered.
- 2. Claims 1-20 are pending and presented for examination.

## Response to Amendment

- 3. The rejection of claim 2 under 35 USC §112, 1<sup>st</sup> paragraph, as failing to comply with the enablement requirement is withdrawn in light of the Applicant's remarks.
- 4. The rejection of claims 6, 7, 9, 11, 12, 18, and 19 are under 35 USC §112, 2<sup>nd</sup> paragraph, is withdrawn in light of the amendments made to the claims.
- 5. The rejection of claim 2 under 35 USC §101, for being directed to non-statutory subject matter is withdrawn in light of the Applicant's remarks.
- 6. The rejection of claims 1-5 and 9-20 under 35 USC §102(e) as being anticipated by USPN 6,295,513 issued to Thackston is withdrawn in light of Applicant's remarks.
- 7. The rejection of claims 6-8 under 35 USC §103(a) as being unpatentable over USPN 6,295,513 issued to Thackston is withdrawn in light of Applicant's remarks.
- 8. The rejection of claims 1-20 under 35 USC §103(a) as being unpatentable over USPN 6,295,513 issued to Thackston inview of USPN 5,388,199 issued to Kakazu et al. is withdrawn in light of Applicant's remarks.

## Allowable Subject Matter

9. Claims 1-20 are allowed.

Application/Control Number: 10/082,558 Page 3

Art Unit: 2125

10. As allowable subject matter has been indicated, applicant's reply must either comply with all

formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b)

and MPEP § 707.07(a).

Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Sheela Rao whose telephone number is (571) 272-3751. The examiner can normally be

reached Monday - Wednesday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo

Picard, can be reached on (571) 272-3749. The fax number for the organization where this application

or any proceeding papers is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. It should be noted that status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should any questions arise regarding access to the Private PAIR system,

L. P. P.

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100

September 25, 2006